2ease type	а	ntus	sian	(+)	inside	this	hox	П

08-04-06

TFW

PTO/SB/21 (6-99) 6 20,

Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. 09/770,169 **Application Number** January 26, 2001 Filing Date RANSMITTAL **First Named Inventor** Andrew SAXON et al. d for all correspondence after initial filing) 1644 Group/Art Unit Schwadron, Ronald B. **Examiner Name** 39754-0531A 5 Total Number of Pages in This Submission Attorney Docket Number ENCLOSURES (check all that apply) After Allowance Communication to Assignment Fee Transmittal Form Fee Attached APPEAL COMMUNICATION TO Licensing-related Papers **GROUP** AMENDMENT AND RESPONSE TO (APPEAL NOTICE, BRIEF, REPLY BRIEF) REQUIREMENT TO ELECT A SPECIES Petition Routing Slip (PTO/SB/69) Proprietary Information After Final and Accompanying Petition Petition to Convert to a Version With Markings Showing Status Letter Provisional Application Changes Stamped Return Postcard **Terminal Disclaimer** Affidavits/declaration(s) Extension Of Time Request Request for Refund Information Disclosure Statement With Remarks Form Pto-1449 AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT 08-1641 FOR ANY FEES DUE IN Certified Copy of Priority Document(s) CONNECTION WITH THIS PAPER. Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 Copy of Notice SIGNATURE OF APPLICANT, ATTORNEY OR AGENT **HELLER EHRMAN LLP JAMES A. FOX, REG. NO. 38,455** Firm or Individual name 275 Middlefield Road, Menlo Park, California 94025 Telephone: (650) 324-7000 Facsimile: (650) 324-0638 Signature Date **Customer Number:** 25213 August 2, 2006 **CERTIFICATE OF EXPRESS MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated below and addressed to: Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450. Express Mail Label EV 765 976 160 US Typed or printed name Sylvia Rogers Date August 2, 2006 Signature

Burden Hour Statement: This form is estimated to take 9/2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDITIESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. SV 2224556 v1

2224330

ANG O 2 1006 IN THE UNITED STATES PA	PATEN TENT AND TRADEMARK OFFICE
In re Application of:	) Confirmation No.: 8085
Andrew SAXON, et al.	) Group Art Unit: 1644
Application Serial No: 09/770,169	Examiner: Schwadron, Ronald B.
Filed: January 26, 2001	) Attorney Docket No.: 39754-0531A

EXPRESS MAIL LABEL NO. EV 765 976 160 US

Date Mailed: August 2, 2006

Recombination

For: Immunoglobulin Class Switch

## AMENDMENT AND RESPONSE TO REQUIREMENT TO ELECT A SPECIES

MS: AMENDMENT Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Dear Sir:

The present communication is responsive to the Office Action mailed on July 13, 2006.

This Amendment being filed within one month of the mailing date of the Office Action, this response is believed to be timely filed.

Amendments to the Claims begin on page 2.

Remarks begin on page 4 of this paper.